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AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of claims:

Claims 1-30 (canceled)

- 31. (previously presented) An isolated polynucleotide comprising:
 - (a) a nucleotide sequence encoding a polypeptide having cysteine protease activity, wherein the polypeptide has an amino acid sequence of at least 80%sequence identity, based on the Clustal V method of alignment, when compared to SEQ ID NO:24, or
 - (b) a complement of the nucleotide sequence, wherein the complement and the nucleotide sequence consist of the same number of nucleotides and are 100% complementary.
- 32 -34 (cancelled)
- 35. (previously presented) The polynucleotide of Claim 31, wherein the amino acid sequence of the polypeptide comprises SEQ ID NO:24.
- 36. (previously presented) The polynucleotide of Claim 31 wherein the nucleotide sequence comprises SEQ ID NO:23.
- 37. (previously presented) A vector comprising the polynucleotide of Claim 31.
- 38. (previously presented) A chimeric gene comprising the polynucleotide of Claim 31 operably linked to at least one regulatory sequence.
- 39. (previously presented) A method for transforming a cell, comprising transforming a cell with the polynucleotide of Claim 31.
 - 40. (previously presented) A cell comprising the chimeric gene of Claim 38.
- 41. (previously presented) A method for producing a plant comprising transforming a plant cell with the polynucleotide of Claim 31 and regenerating a plant from the transformed plant cell.
 - 42. (previously presented) A plant comprising the chimeric gene of Claim 38.
 - 43. (previously presented) A seed comprising the chimeric gene of Claim 38.